



# ROTARY ELEVATOR

October 7, 2008

## September 30, 2008 - Meeting Notes

	<b>7-Oct-08</b>
<b>Greeter</b>	Was suppose to be Bart Sheridan?
<b>Invocation</b>	Adolfo Tornichio
<b>Music</b>	Bill Flaute
<b>Sgt. At Arms</b>	Jim Kennedy
<b>Minutes</b>	Gloria Roth
<b>Program</b>	Sarah Amend

Wow!!! A Full House at Xenia Rotary today without one empty seat... even the Scooter Table was full. Had eight visitors which may account for some of the normal empty seats and it is election time. Among the visitors was Springfield Rotarian and our retiring Congressman Dave Hobson who spoke briefly about how Greene County was always a fun place during his 26 years of public service. He mentioned a new project of \$350 million, Calamityville™ with Wright State University that will bring jobs to the area. See below from a website announcement on the project.

The Homeland Emergency Learning and Preparedness (HELP) Center at Wright State University in Dayton, Ohio, is developing the Calamityville™ Tactical Laboratory Campus Project (Calamityville™-TL), a state-of-the-art, innovative, integrated, collaborative training and research facility to provide a one-of-a-kind training opportunity for the world's medical, public health, public safety, and civilian and military disaster response decision makers.

[www.emhelpcenter.org/calamityville/pdfs/EconomicImpact.pdf](http://www.emhelpcenter.org/calamityville/pdfs/EconomicImpact.pdf)

Other visitors included representatives of the local **Mental Health & Recovery Board**, **Kent Youngman**, Assistant CEO spoke briefly on their upcoming **Issue 24** levy of 1.5 mill replacement and additional 0.5 mill. The total number of their clients has increased 76% since 2000 with number of children increasing 120%, seniors 105%. About on 1 of every 26 Greene County residents received services in 2008.

Also present was **Dr Jim Radcliffe from Mt Hagen Papua New Guinea** medical center that Xenia Rotary helped last year as one of our international projects providing lighting to surgery rooms. Dr Radcliffe thanked the Xenia Club for its support announcing they are moving to a new building able to have 160 patients from the present 96. The clinic serves a quarter million people with about 1,500 surgeries per year. He also offered to take us the Mt Hagen Rotary club if we visit.

**Sarge of the Month Jim Kennedy** began offering Happy Bucks at \$2 instead of \$1. Russ back and happy from Honor Flight and escorted by Bill Flaute; Tony on ABC News at the Wright Cycle Shop Monday evening; Brian as his daughter joining the

family business; visitor Tom Welsh on Xenia Club having prettiest woman in Rotary; Dave Wedderburn on mother in law home and tumor free; John M on 45<sup>th</sup> class reunion; Brett Ellis for nepotism. Sarge Jim was kind with \$0.25 fines but felt cheering the Sarge before he said anything was a form of bribery... every one who cheered pay; He did exempt fines all past district governors (only Doc Dave W qualifies!) Sarge caught Greeter Bart for missing his assignment; pretty picture in paper of Jeff Lewis and a hiding Dave T.; not wear Rotary pin pay; all not bringing in a new member this past year pay, everyone no fined yet - pay. Everyone round up your fines to a minimum fine of \$1 and max \$2. 52/50 winner – Brian Stephan; Attendance winner- Jeff Brock.

Sarah Amend was our program chair and introduced Pat Hold of the Cornerstone Research Group presently located in Russ Research Park on Indian Ripple Road in Beavercreek. Further background was found on the Internet - *Dr. Patrick J. Hood received his B.S., M.S., and Ph.D. from University of California, Davis in Materials Science and Engineering. His university research centered*

*on using electron microscopy to understand the thermodynamics, kinetics, and microstructural properties of inorganic materials i.e. glass-ceramics.*

*Dr. Hood served at Rockwell International Science Center from 1987 to 1992 as Program Manager and Principal*

*Investigator.... In 1992, Dr. Hood joined the research staff at Wright Laboratory, Materials Directorate, Wright-Patterson Air Force Base, where he conducted research and established the in-house nonlinear infrared materials development and characterization facility focused on laser survivability of optical systems. He founded his company in 1997 working from the basement of his home. He currently has 100 employees of which about 30 are co-op engineering students. He explained if it was in a business book he did not want to follow that business plan.*

From Dr Hood's power point presentation: *Our business is to deliver innovations. Defining Innovations: As people creating value through the implementation of new Ideas.*



*His Business Model –*

- *Our business is Service*
- *Our vision is to be the leader in outsourcing research development – technology realization.*
- *Our organization is designed to deliver innovation.*

He sees his job as “herding cats”- working across multiple markets to get technology to manufacturing. How do you get a chemist to speak with an engineer? There are barriers as they speak a different language and look at a product from a different perspective.

He showed and explained some of the products that they have developed. One product is an epoxy shape memory polymer that is self healing. For example a bird strikes on an aircraft wing and then heated to return to its original shape that is 95% as strong as the original. They are now marketing this to NASA and NASCAR. They are also selling as a repair product for recreation canoes in the wild. See the website below for more information concerning the very high tech research they are conducting.

In concluding his remarks he mentioned they are planning a move to 50 acres off US 35 and Union Road formerly the OVC Home property across US 35 from the now Legacy Center. After the meeting he mentioned a 30,000-35,000 sq ft manufacturing facility and a 60,000 research facility to start with another 100,000 sq ft in the future. They have 30 projects on going now split about even between commercial and government contracts.

Cornerstone Research Group website:  
[www.crrp.com/index.php](http://www.crrp.com/index.php)

**President Bob’s Thought of the Day:** *(That he did not announce)* God created man before woman so as to give him time to think of an answer for her first question.

**Program for October 14, 2008 – Chair: Karl Colon**  
**Ted Sampson from RTG Diversity** will tell us about the *Ready to Go* education initiative he has been working on with students in Dayton. The core of *Ready to Go’s* initiative is teaching is a ten step process that helps troubled students get from "I doubt I can succeed" to "I desire to be successful." Ted’s materials are both being used in schools and are available for homeschooling parents through the Dayton and Greene County Public Libraries. Ted is also a former student of our own Harry Johns, and I look forward to his presentation next week at Rotary.

**Xenia Rotary Job Openings:**  
**Assistant Secretary and Assistant Treasurer** to be in training to replace Secretary Dave and Treasurer John L. in two years. See President Bob, Dave or John L. if interested. (President Bob says he will soon be tapping on shoulders to recruit if no one volunteers.)  
**Club/Newsletter Photographer** – looking for a couple of volunteers to take photos preferably on a digital camera of club events and speakers for the newsletter. See Karl or Kent if interested.

**October is Rotary Vocational Service Month**

Vocational Service focuses on:

- Adherence to, and promotion of, the highest ethical standards in all occupations, including fair treatment of employers, employees, associates, competitors, and the public.
- The recognition of the worthiness of all useful occupations, not just your own or those that are pursued by Rotarians.
- The contribution of your vocational talents to solving the problems of society and meeting the needs of the community.

Assignments – Please Mark your Calendars	
	14-Oct-08
Greeter	Jeff Brock
Invocation	Randy Overbeck
Music	Russ Remick
Sgt. At Arms	Jim Kennedy
Minutes	Tim Haney
Program	Karl Colon
	21-Oct-08
Greeter	John LaRock
Invocation	Neil Fogarty
Music	Buffie Myers
Sgt. At Arms	Jim Kennedy
Minutes	Dave Williamson
Program	Jeff Eyrich
	28-Oct-08
Greeter	Keith Sheridan
Invocation	David Thompson
Music	Bart Sheridan
Sgt. At Arms	Jim Kennedy
Minutes	Dave Rickert
Program	Club Assembly

**ROTARY CLUB OF XENIA, OHIO**

**P.O. BOX 311  
 XENIA, OH 45385**

[www.xeniarotary.com](http://www.xeniarotary.com)

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 2008 – 2009**

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